

OUR HERITAGE

Since 1990

Excel Group

Contents

1.	Our Heritage – A Quick Visit to Excel life's Milestones	3
2.	One of the Prerequisite of any Sucess Story is:	4
<i>3</i> .	The First Excel Trade Deal under Excel's Brand	5
4.	Acknowledgment By USA President George Bush	6
<i>5</i> .	President Bush's Public Speech acknowledging Excel	7
6.	USA Export Achievement Award	8
<i>7</i> .	ASIA NOW Certificate of Achievement for Trade	9
8.	Nomonee of OTC Invention of the year 2003	10
9.	Continue: Nomonee of OTC Invention of the year 2003	11
10.	Business Times Cover Page	13
11.	Washington Business Journal - Growth Strategies	
<i>12</i> .	Forbes Magazine - Now's the Time for "ASIA NOW"	17
13.	U.S. Chamber of Commerce: Faces of Trade	19
14.	Voice of America	20
<i>15</i> .	Saudi Arabia: Fahad University Recomendation	21
<i>16</i> .	One of 15 USA companies to advise the USA Deaprtment of Commerce	22
<i>17</i> .	Reffered In Trade Books such as "Import Export" By Dr. Carl A. Nelson	
18.	Aquasphere	
19.	The First Units Ever Build	25
20.	Egypt Achievement Award from the Ministry of Defense	26
21.	Signing Cermoney of The Asian Reginal Center	27
22.	USA Trade Mission to Mexico	
23.	Honduras (After Hurricane Mitch)	
24.	EKONLAGA of Singapore	30
<i>25</i> .	Malay News Report	31
<i>26</i> .		32
28.	AQC1500	33
29.	AQC30	
<i>30</i> .	Aquasphere-Mobile Military Series	
31.	Water Finder Production Line	36
<i>32</i> .	Aquasphere Production Facility	37





















1. Our Heritage – A Quick Visit to Excel life's Milestones

To all my great partners, associates, employees, supporters, clients, customers, potential customers:

We are pleased to introduce a very small portion of our heritage; a heritage that has been build through endless hours of hard work; some days took a toll on us and some were for sure rewarding.

What you will be going through in this Heritage page is just some of the rewarding ones that shaped us to create Excel and what she grow up to be.

We would love to present more of these rewarding days through out the last 27 years, however we feel that our journey didn't end yet nor it will ever, thus the best way to win and continue winning the fight is to never feel that you are a winner.

Our goals and missions is still far from being reached and achieved so one way to reach it is to look forward and never look backwards even if the past is a rosy as it was.

For now, we would like to close this paragraph with Excel's Founder, Mr. Hisham Fawzi, quote:

Hisham Fawzi > Quotes > Quotable Quote

"The second you think that you are something is the same second you confirm that you are nothing"

Hisham Fawzi

Thank you for taking the time to explore Excel's life

With our very best wishes





















2. The Prerequisite of any Sucess Story is:

"The decision to commit in giving up your own soul to the Journey that you are about to start"

The First Step was buying this "STEPVAN" for \$500.00!!

make me wonder its condition!!

New York City - February 1986























3. The First Excel Trade Deal under Excel's Brand

"SeaKing Tuna" - 1990

(Before the banning of showing the Tuna fish image on any packaging)

























4. Acknowledgment By USA President George Bush

In a public speech – April 2002



to Hisham Ber ish





















5. President Bush's Public Speech acknowledging Excel

April 4th 2002 (Marked by vellow)

President Calls on Senate to Pass Trade Promotion Authority

Remarks by the President on Trade Promotion Authority Benjamin Franklin Room

the Department of State Policy in Focus: International Trade

1:15 P.M. EST

THE PRESIDENT: Well, thank you, Mr. Secretary. I'm glad I caught you before you packed your bags. (Laughter.) This morning, I sent the Secretary on a very important mission, a mission of peace. And there's no doubt I sent a great man to go accomplish that mission. I'm proud of your service to our country, Colin, and thank you for inviting us to this beautiful hall.

Open Quote: "The other thing that's interesting about trade, is people think about trade and they think, well, trade is only good for big companies, only the multinational companies benefit from trade. I don't believe that's true. I know that since the role of governments to create an environment in which the entrepreneur can flourish and realize his or her dreams, that trade opens up opportunities for the entrepreneur. And here's one example.

Excel Holdings is a company based in Leesburg, Virginia. We've got the owner here, which I'm about to name him here pretty quick. And I can see his wife and two -- and son and daughter, I might add. Their job -- let me just say, last year, they signed a \$35 million contract with a Mexican distributor. Excel's product serves an important purpose, as it can produce up to 5,000 gallons of purified drinking water each day.

Today, Excel maintains distributors in 13 countries. The owner, a fellow who came to the United States from Egypt, Hisham Fawzi, he's with us. Hisham, thank you for coming. Here's a guy who had a dream, he wanted to build and own his own company. That's an important part of the American experience, owning your own business, coming up with a good idea and working hard to see to it that the good idea works.

His idea, obviously, included markets around the world. In order for his business to succeed, he needed trade in more markets. There are thousands of entrepreneurs in America who benefit from trade. Trade is not just good for mega-corporate America. Trade is very good for farmers and ranchers and entrepreneurs, like our guest here today. I want to thank you for coming and thank you for working hard to realize the American Dream. And good luck in your business. (Applause.)" Close Quote





















6. USA Export Achievement Award

Presented by Donald Evens Secretary of Commerce and Congressman Wolf of Virginia.























7. ASIA NOW Certificate of Achievement for Trade

Mrs. Maria Chino – Deputy Secretary to the USA Department of Commerce Location: Singapore























8. Nomonee of OTC Invention of the year 2003

http://www.enme.umd.edu/news/news_story.php?id=1468

1/19/10 1:25 PM





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Clark School



UMD

Profs. Balachandran and Sandborn Winners of **OTC Invention of the Year Competition**

Mechanical Engineering Professors Balakumar Balachandran and Peter Sandborn were the winners of two of the three Office of Technology Commercialization (OTC) Invention of the Year Awards. These awards are granted in the Information Sciences, Physical Sciences, and Life Sciences.

Prof. Balakumar Balachandran was the winner of the Physical Science Invention of the Year. Vibration can adversely affect the performance of all kinds of complex structural and mechanical systems, including everything from aircraft and automobiles to household appliances to theaters. For example, in automobiles, aircraft and ships, vibration may cause fatigue damage, while in theaters it may be the source of a noisy environment. As a result, vibration sensors that can measure accelerations, velocities and acoustic pressure are in great demand for many industrial, defense and commercial applications.

Dr. Balachandran, an associate professor in the Department of Mechanical Engineering, and graduate student researchers Miao Yu and Moustafa Al-Bassyiouni have developed a new fiber optic sensor system for acoustic, pressure and acceleration measurements of vibration. Some of the advantages of this new system include its high sensitivity level; its ability to be miniaturized to the fiber optic diameter-level for microelectromechanical systems, or MEMS, applications; and its remote sensing capabilities.

This patent-pending system can be developed into a fiber tipbased microphone, velocity sensor, accelerometer sensor and fiber optic acoustic intensity sensor. Its applications range from aerospace to architecture. Specific applications include acoustic emission measurements in computer hard disk drives; pressure measurements for ignition chambers of automobiles; integrated distributed pressure sensor arrays for smart wing structures; distributed acoustic pressure array panels for acoustic measurement in concert halls and conference rooms; health monitoring technologies; and background noise suppression systems in automotive telematics.

The inventors have received a Maryland Technology Development Corporation, or TEDCO, grant for \$50,000 to further research and develop enhancements to the technology for commercialization. OTC is in the process of licensing this platform technology to a new, local University of Maryland start-up company.

Other ME inventions in the physical science category were "Method of Manufacturing Microfluidic Channels" developed by Asst. Prof. Elisabeth Smela and Guido Zuccarello; "Transcritical Vapor Compression Cycles with Work-Extracting Expansion Devices" by Prof. Reinhard Radermacher, Yun-Ho Hwang, and Hans-Joachim Huff; "Integrated Refrigerant Expansion Valve" by Assoc. Prof. Don DeVoe and David Yashar; "Flooded Evaporator

Current Headlines

Clark Named a Washingtonian of the Year"

CECD Holds First Symposium on Traumatic **Brain Injury**

Clark School Draws From

Wang Receives ASME

Balachandran Elevated to Fellow Status

UM Rises Again Among Best Values

Pines, Balachandran Named AIAA Fellows

Martin Hall Participates in EnergyWi\$e UM Pilot

Lyles to Speak at

ME Senior Lands Her First





















9. Continue: Nomonee of OTC Invention of the year 2003

http://www.enme.umd.edu/news/news_story.php?id=1468

1/19/10 1:25 PM

Assoc. Prof. Don DeVoe and David Yashar; "Flooded Evaporator Integrated with Accumulator" by Prof. Reinhard Radermacher, Yun-Ho Hwang, Vikrant Aute, Tim Dickson, and Ian McGregor; and "Production of Water from Air" by Prof. Reinhard Radermacher and Hisham Fawzi.

Prof. Peter Sandborn was the winner of the Information Science Invention of the Year. The life cycles of many electronic parts are often significantly shorter than the life cycles of the products in which they are used. A part becomes obsolete when it is no longer manufactured, either because demand has dropped to such low levels that it is not practical for manufacturers to continue making it, or because the materials or technologies necessary to produce it are no longer available. If system or product has a long life but is not a driving force in the market for its electronic parts, then there is a high likelihood of a lifecycle mismatch between the system or product and those electronic parts. These life-cycle mismatches can result in high maintenance costs for long-life systems.

Peter Sandborn, an associate professor in the Department of Mechanical Engineering, and Pameet Singh, a graduate student researcher, have developed a new methodology for determining the optimum design refresh (redesign) schedule and strategy for long-life electronic systems based on future production projections, maintenance requirements, and parts obsolescence forecasts. The methodology, called Mitigation of Obsolescence Cost Analysis, or MOCA, is the first of its type for partsobsolescence-driven refresh scheduling and optimization.

Based on a detailed cost analysis model, MOCA determines the optimum design refresh plan during the field support life of the product. The plan consists of the number of design refresh activities and their respective calendar dates and content in order to minimize the life-cycle sustainment costs of the product. The methodology supports user-determined, short- and long-term obsolescence mitigation approaches on a per-part basis and variable look ahead times associated with design refreshes. MOCA also presents a mix of obsolescence mitigation approaches ranging from lifetime buys to electronic parts substitutions.

The methodology has been demonstrated on Honeywell International's Full Authority Digital Electronic Controller, which is a long-life, low-volume, safety-critical component used in engines for regional jets.

Another ME invention in the physical science category was "Process Planning Software for 3D Replication of Scanned Objects" by Assoc. Prof. Satyandra K. Gupta, Mandar M. Chincholkar, Rohit Kumar, Alok Priyadarshi, and Zhiyang Yao.

The OTC at the University of Maryland was established in 1986 to facilitate the transfer of information, life and physical science inventions developed at the university to business and industry. In the past 16 years, OTC has recorded more than 1115 technologies, secured more than 180 patents and licensed more than 600 technologies, generating more than \$20.8 million in technology transfer income. In addition, more than 30 high-tech start-up companies have been formed based on technologies developed at the university.





















U.S. Department of Commerce: Recommendation Letter



Northern Virginia U.S. Export Assistance Center U.S. Department of Commerce 1401 Wilson Blvd., Suite 1225 Arlington, VA 22209 Tel: (703) 235-0331 Fax: (703) 524-2649 www.export.gov

November 15, 2005

Dear Sir/Madam,

Hisham Fawzi, President of Excel Holdings, has been a client of the U.S. Department of Commerce/U.S. Commercial Service Export Assistance Center in Arlington, Virginia since 1998. Excel Holdings, located in Leesburg, VA, exports a patented line of machines that convert moisture from air into drinkable water. For the past 8 years, the U.S. Commercial Service has been working closely with Excel Holdings to develop its export sales and distribution networks overseas. Excel Holdings has been a frequent user of our Gold Key Service, which identifies international buyers and distributors overseas. As a result of a 2003 Gold Key Service in Singapore, Excel Holdings signed a very successful distributorship agreement that covers six countries in Asia. Mr. Fawzi also participated in a 2001 Virginia trade mission to Mexico that I co-led with the State of Virginia/Virginia Economic Development Partnership. The U.S. Commercial Service has awarded Mr. Fawzi with several export achievement awards over the years, including a 2001 Export Achievement Certificate presented to Excel Holdings by Congressman Frank Wolf and the U.S. Secretary of Commerce Donald Evans. In 2003, the Assistant Secretary of Commerce and Director General of the U.S. Commercial Service, Maria Cino, presented Excel Holdings with a Director General/Asia Now Award for achievements in exporting to Asia. President George W. Bush also recognized Mr. Fawzi's export achievements in a 2002 White House Press Briefing about the importance of Trade Promotion Authority.

Excel Holdings continues to be an active client of the U.S. Commercial Service and it has been a pleasure working with Mr. Fawzi on Excel Holdings' export endeavors. Please do not hesitate to contact me if you have any questions pertaining to our work experience with Excel Holdings.

April K. Redmon

Senior International Trade Specialist

Your Global Business Portus





















Business Times Cover Page

March 11, 2003

BUSINESSTIMES

TUESDAY, MARCH 11, 2003

Wringing water from air: the battle hots up

US firm Excel wades in with two types of machines

By Yang Razali Kassim [SINGAPORE] The competi-tion to make drinking water out of thin air in Singapore has just gotten flercer.

If Sesdaq-listed Hyflux had ambitions to be the only player in the field, it's unlikely to happen. Hyflux announced in January that it had acquired a stake in a United States company, Air 2 Water, to make water out of air, using a machine called Aquosus.

But even before Aquosus could hit the streets, anoth-er US company, Liquid Air-Inc, announced that it had already been producing and selling a similar water-making machine.

Now, another US company, Excel Holdings Inc. has entered the fray with its Wa-terFinder. And its founder, Hisham Fawzi, has the support of no less than Presi-dent George Bush.

Last April, the US leader, pushing for Senate support of the White House's Trade

Mr Hisham and his firm as an example of how even small US companies could benefit from freer trade around the world.

Last week, Excel entered the Singapore market with a bang. It was one of a few companies showcased by the US Foreign and Commercial Service (USFCS) a government agency its drive to get American SMEs to move in a bigger way into Asia.

Mr Hisham, a naturalised American, was given an Export Achievement Award at the first-ever gath-- in Singapore -USFCS officers from the agency's various Asian of-

In an interview with BT. Mr Hisham declined to be drawn into any discussion about Hyflux or the compe tition that he would face.

"In the US, we believe strongly in competition. Competition is healthy for the producers and for R&D. It's also good for the con-sumer," Mr Hisham said.

But his self-effacing manner masked a keen awareness that Excel's en-



Mr Hisham: The air that you breathe is also the air that a drink,' says the founder of Excel about his company's WaterFinder which makes potable water out of thin air

try into the Singapore market will inevitably upset the apple cart somewhat in the fledgling water resource business here.

Excel's WaterFinder is a little mean machine, the

size of a cooler, that makes water out of thin air. Yes, water of out air. "The air that you breathe is also the air that you drink," Mr Hisham said matter-of-factly about the WaterFinder.

me a glass of cool, clean water that two hours ago was plain air from the hotel An air filter in the machine removed the moisture before a filtration system purified it.

I took a sip, then two, and then more. It tasted nicer than tap water, I thought, even a tad sweeter.

The WaterFinder has been approved by health authorities in the US and the Productivity and Standards Board in Singapore.

Excel's entry is yet another example of how the economic landscape in Singapore is changing, as more free trade agreements етегре.

It is true that Singapore mpanies will have a legup in the huge North American market when the US-Singapore Free Agreement comes into force by early next year.

But the reverse is equally true. Hundreds, if not thousands more American SMEs like Excel would rush in, giving Singapore firms a run for their money.

Continued on Pg 2























Potable water machines

Continued from Pg 1

Excel's machines are proving to be popular in the Middle East.

And back in April 2001, Mr Hisham had appointed a Singapore distributor, HLM Holdings International Pte Ltd, to penetrate the two huge Asian markets of China and India.

It won't be long before he sets his sights on Indonesia and Malaysia as well.

Mr Hisham was born and raised in Alexandria. Egypt, where life was hard, and people had to fight for a place in the queue to fetch water from the public tap.

When he grew up, he travelled around the world and saw how many countries have to struggle with their water problems.

He was convinced that water would be a big problem one day for many countries. "That's why I started selling water filters in 1988. It's more than the money. I

wanted to do something to help," he said.

He then moved to the US and settled down. In 1997, he was introduced to Richard Ehrlich, the American inventor and patent holder of a water-making machine. In September that year, Mr Hisham bought over the exclusive rights to make and distribute the machine.

With the help of the University of Maryland, Mr Hisham further developed the technology and secured additional patents. In May 2001, he signed up Whirlpool Corp, one of the world's largest appliance manufacturers, to mass produce the water-maker, which comes in two main models.

The WaterFinder is a handy, personal unit. It can make five gallons of drinking water a day.

With the help of a refrigeration system, it extracts moisture from the air and condenses it. An air filter ensures that the water is kept dust and gas-free. The unit can last up to seven years. It can be powered by electricity, gas or diesel. Solar-powered versions are also being developed.

A bigger unit for industrial use, using the same technology, is called the Aquasphere. It can make up to 10,000 gallons of purified water a day.

Will Cho Ya

Continued from Pg 1

The Philippine Congress, which of works in a way that blends the Ame can penchant for litigation with Spanish sense of pride, could resor drastic action if Mr Wee decides no appear before its committee.

"Today it's a polite request. Tom row it might be a subpoena to app before court," said a Filipino lawye

A subpoena issued in the Phil pines might have little effect in Sin pore. Indeed, Mr Wee could proba





















Washington Business Journal - Growth Strategies April 26 2002

GROWTH STRATEGIES



lisham Fawzi of Excel Holdings in Leesburg has found a global market for his creation, the WaterFinder, which cor

Going global

Exporting offers world of opportunities for small companies

BY TIMOTHY MAZZUCCA, CONTRIBUTING WRITER

ome small businesses bite off a larger market share than they can chew. Others take nibbles at an industry and never each their full potential.

The lucky ones, thanks to well-polished busiess plans, sink their teeth into a piece of a market nat is a perfect mouthful.

WATER FROM AIR

Hisham Fawzi, founder of Excel Holdings in eesburg, created something that has internation-l interest. Fawzi developed WaterFinder w.excelwatersystems.com), which is a modied dehumidifier that produces drinkable water from humidity. Depending on the amount humidity, Excel's WaterFinder can produce five gallons of water per day.

Fawzi came up with the concept in 1997, when everyone was starting to ride shotgun on the crowded bandwagon of Internet hopefuls. He wanted to make something that would produce something people can't live without.

"I started looking at what human beings need, like food, water, raw materials." Fauri care. "and

like food, water, raw materials," Fawzi says, "and water is the most important."

For the next four years, he developed and pro-

duced a prototype, refined his business plan. Last year, he signed distributors and set up an interna-

tional sales network. With only five employees, Excel has two subcontractors that manufacture the WaterFinder units, which allows Fawzi to keep

his office small and personal. In March 2001, the makers of the WaterFinder signed an agreement with a Singapore distributor to deliver units to 13 Asian countries. The next month, the company landed a deal worth more than \$35 million to deliver 200,000 WaterFinders to Mexico after attending a trade show.

In November 2001, Fawzi's company was honored by U.S. Secretary of Commerce Don Evans. And in

See SMALL EXPORTERS; next page





















Small exporters sell goods to global villagers

SMALL EXPORTERS from preceding page

early April, he found his company used as an example of a successful small-business exporter in a speech to promote trade given by President George W. Bush.

But all the domestic attention has not led the company to enter the commercial U.S. market. Fawzi, an Egyptian native, admits the American market is easier to penetrate both geographically and culturally, but that doesn't mean that it's a safer investment, he says. And the United States does not have the water shortages of other countries.

Fawzi says it's easier to penetrate the American market but "you have to be very strong financially because you have competition," adding that to gain a strong position in the United States companies need to spend more on marketing.

However, Fawzi has approached the military as an avenue to the U.S. market and is still awaiting a response.

The ultimate goal is for Excel's WaterFinder to be an everyday household appliance like a microwave or dishwasher,

"It depends on how long customers take to react," he says. "Drinking the air is not an easy thing to be absorbed right away."

GOVERNMENT ASSISTANCE

For a small business, entering international markets can seem like a monumental endeavor, complicated by meeting two countries' sets of regulations, tariffs and customer development. However, the billion export industry offers many profitable opportunities.

And as Fawzi found, government advice

can be invaluable in meeting-international regulations for a product or service. To help Excel network and set up distribution channels, Fawzi enrolled in the Gold Key program administered by the International Trade Administration within the Commerce Department.

We have access to a lot of other organizations," says Greg Sizemore, director of the Northern Virginia Export Assistance Center, the Virginia arm of ITA. "We can help with strategies for entering markets, and we can serve as a business trade counselor."

Gold Key links U.S. businesses with potential international partners or customers. For \$400 to \$700, the office will coordinate selective overseas meetings for a company, providing them with all the due diligence before they make the trip. Many of the contacts that are made are through embassies or one of the 120 offices abroad, Sizemore says.

Small businesses can make domestic networking contacts, through their state's export assistance center and get free international research from their offices.

Market intelligence can also be inherited through partnerships with large distributors. However, those partnerships may cost a small business more than it can afford.

COATTAIL EXPORTING

"Entering a foreign market will always cost you more than you anticipated," says Iris Harvey, chief executive of Bethesda-based Marketing Strategies & Solutions (www. mssmarketing.com). "Many companies don't have the appetite —investment, management time, desire to customize products international?

Harvey, an exporting consultant, has

helped Motorola, General Motors, Philip Morris as well as many small businesses penetrate foreign markets. She says sometimes the sacrifice for small companies is worth the risk.

"Large, multinational companies that succeed abroad usually have global select jointventure partners that know how to deal with political and regulatory issues," Harvey says. "An exporter has to be sure that they are not breaking any U.S. export-control laws, and they are protecting their intellectual property from international competitors."

Alexandria-based Delta Electronics did just that by forging relationships with bigname contractors like Rockwell International, Harris and Marconi.

Delta Electronics (www.deltaelectronics. com) designs, manufactures and sells highfrequency communication equipment.

The company, founded in 1961, also got an early jump on competitors that are entering their market segment.

'We've been around so long and we're so niche that we don't compete head to head with anyone in particular," says Joe Novak, Delta Electronics' vice president of marketing.

Domestic work makes up about 40 percent of Delta Electronics' work, but the company is waiting for U.S. military work to trickle down, Novak says. But for now they have enough international work to keep the 22-person company busy.

'The U.S. is a large market, but it's mature," Harvey says. "To go into exporting, you have to have adequate marketing intelligence and view the world through a different cultural lens to succeed.'

■ E-MAIL: TMAZZUCCA@BIZIOURNALS.COM PHONE: 703/312-8347

■ CLOSE UP

The U.S. Department of Commerce maintains three Web sites that help businesses with an interest in exportina.

- BuyUSA (www. buvusa.com) allows companies to search for potential partners and customers. and make contact lists.
- International Trade Administration (www.ita.doc. gov) operates export assistance centers for small businesses in every state.
- U.S. Government Trade Portal (www.export.gov) helps companies find partners, get counseling and provides online information.



















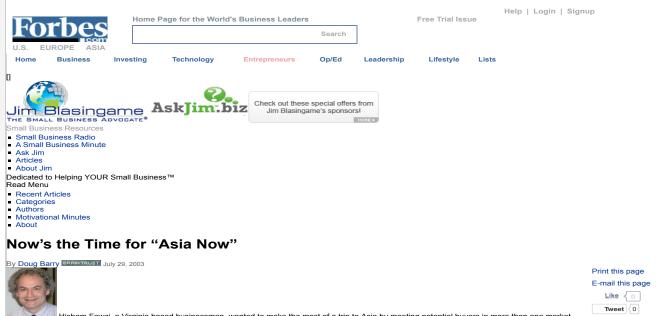


Forbes Magazine - Now's the Time for "ASIA NOW"

http://smallbusiness.forbes.com/small-business-articles/nows-the-time-for-asia-now-402

Forbes.com -- Small Business News and Information

11/16/13, 5:53 PM



Hisham Fawzi, a Virginia based businessman, wanted to make the most of a trip to Asia by meeting potential buyers in more than one market. So he contacted the Commerce Department's U.S. Commercial Service, which introduced him to the Asia Now Program.

Asia Now is a way for small business like mine to find very qualified and motivated distributors and buyers in multiple Asian markets," Fawzi says. "For a little extra in travel money and time, the program helped generate a substantial number of new sales."

Asia Now makes sense for a number of different reasons, says Maria Cino, director general of the U.S. Commercial Service: "Asia has a population of over 2 billion people, huge purchasing power, and some of the world's fastest-growing economies, including China's." She also points out that 65 percent of all U.S. exports only export to a single market. "So the reasoning is that if you make it easier to enter a second or third market in the same region, small companies will happily diversify."

Making The Most Of Jet Lag

"It makes sense to us," says Fawzi, who is president and CEO of Excel Holdings, which makes a device that produces drinking water out of the atmosphere. "If I fly the long distance to Singapore to meet with buyers whom the Commercial Service has found for me, it's cost-effective to ask them to do the same thing for me in nearby Malaysia and Indonesia."

Cino says that her offices in other Asian countries will have already received strong expressions of interest from buyers and distributors, so the probability of success is high and costs due to cultural and other differences low. Using existing services including the Gold Key, but doing them in multiple markets within the same region, provides clients like Fawzi meetings with qualified buyers and distributors, logistical support at each stop, interpreters who know the industry lingo where needed, targeted market research, and counseling before and after

Fawzi says a big attraction of Asia Now is that you can fly into several unfamiliar cities hand have most of what you need arranged ahead of time by representatives of the U.S. government. Next think you know you're set up in a nice hotel, often at a professional rate. "Dealing with folks in the U.S. embassy is a big advantage especially in these times," he notes. "It gives me and the local buyers a lot of confidence and trust in the process and in each other. It can be a decisive factor."

Fawzi and other small business owners active in the region are concerns about current health and security issues in some of the countries. However, they insist that there are few alternatives with as much promise and that the region is large enough to allow them to mine plentiful opportunities while avoiding the trouble spots.

U.S. total exports to East Asian and Pacific countries totaled more than \$187 billion in 2002, in a 2-percent drop from 2001. The top markets are Japan, China, and South Korea. In 2002, U.S. exports to Japan made up 26 percent of total exports to the region. U.S. exports to China and South Korea each comprised 12 percent.

The Commercial Service offices participating in Asia Now are located in these key markets: Australia, New Zealand, Singapore, the Philippines, Indonesia, Taiwan, South Korea, China, Hong Kong, Malaysia, India, Thailand, Vietnam, and Japan. This network represents a vast competitive advantage, especially for smaller companies for which even planning a sales trip t o the region can seem like a monumental undertaking.

"It's important for U.S. companies to understand there are more opportunities in these markets than there are U.S. suppliers to take advantage of them," says William Zarit, senior commercial officer in Kuala Lumpur, Malaysia. "This market is a good example." Indeed, Malaysia, with \$34.5 billion in foreign reserves and a 35 percent savings rate, is investing heavily in oil and gas, power, transportation, and other infrastructure projects.

Zarit likes the \$16.2 billion earmarked for domestic investment in the petroleum sector between 2001 and 2005, with \$600 million to be spent annually on imported equipment. And he likes health care, noting that the government plans to spend \$1.4 billion between 2001 and 2005, with the private sector expected to spend \$1 billion annually just on medical products

Also under the Asia Now banner is a series of regional trade shows selected to appeal to a large number of smaller U.S. companies. The shows are mostly held in the regional trading centers of Singapore and Hong Kong, both with many direct flights and excellent facilities. U.S. Commercial Service officers and trade specialists bring delegations of buyers

http://smallbusiness.forbes.com/small-business-articles/nows-the-time-for-asia-now-402

Page 1 of 2





















throughout the region to meet with U.S. exhibitors, who work out of U.S. pavilions at the trade shows.

During the recent retail and consumer goods show Rite Asia in Singapore, 12 U.S. companies attended and met with Commercial Service specialists from 14 countries in the region to develop plans for entering one or more of these markets. Show results form the U.S. exhibitors were excellent with some companies reporting sales off the floor and others announcing pending orders valued at \$2 million, according to George Ruffner, senior commercial officer in Singapore. In addition, they expect to conclude nearly 30 representation agreements with various Asian agents and distributors they mat at Rite. The U.S. participants represented many products of interest to Asian buyers, including California wine, oral hygiene products, freeze-dried soups, and herbal remedies. During the show, U.S. Ambassador Franklin Lavin briefed exhibitors on the opportunities and challenges of doing business in Singapore and

Another service offered through Asia Now is the Asia Now Express Service, which provides U.S. businesses with an initial response to market questions within 24 hours. This free service provides advice on duty rates, general information on country standards for specific products, and more. The service is available in Australia, New Zealand, Singapore, the Philippines, Indonesia, Taiwan, South Korea, Hong Kong and Malaysia.

Robert Connan, the senior commercial officer in Sydney, Australia, who piloted the service, says it was created to whet the appetites of U.S. business people who might not give this part of the Asia Pacific a second thought. "When American business thinks of Asia it's usually China, then maybe Japan. But all of these countries, even ones whose economies have stumbled, still have vibrant sectors where people are buying. We know or can find these buyers, and more often than not they will have a preference for 'Made in USA.'"

Connan explains that the quick turn around for answers to questions about the Australia market has generated for his office during the past several months more than 50 new clients for whom the country had not been on their radar screen. One of the clients has already made a sale and other clients are likely to follow, Connan says.

Don't Procrastinate

Cino says that the time for Asia Now has com, and that this marshaling of resources should appeal especially to smaller firms whose owners find international markets too risky and beyond their personal comfort zones. With China now a member of WTO, a bilateral trade agreement in force with Vietnam, a free trade agreement nearing implementation with Singapore, and other countries in various stages of dismantling trade barriers, the emerging trend is clear: Asia will be a source of substantial new demand for U.S. goods and services, for many years to come. She adds: "Now you can make one call to your local Export Assistance Center or Commercial Service office in Asia and get access to 14 markets. There are tons of opportunities in this region. We know where they are, and we're ready to help more U.S. businesses take advantage of them."

Fawzi agrees: "We're putting a lot of effort into developing new business here, and the Commercial Service and Asia Now make it possible by lowering the costs and risks or entry."

The U.S. Commercial Service helps small and medium-sized companies export. With offices in 108 U.S. cities and 85 countries, the Commercial Service last year helped nearly 13,000 U.S. companies generate exports worth \$27 billion.

Category: Trade: Import, Export, Globalization З воокмякк 📲 😭 🦓 т.... Print page E-mail this page

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U.S. Chamber of Commerce: Faces of Trade





EXCEL HOLDINGS, INC. Leesburg, Virginia Hisham Fawzi, President www.excelholdings.com

trading company since 1991, Excel Holdings has helped customers navigate through the many processes, agencies, and regulations involved in international trade. Drawing on an extensive network of international contacts, Excel Holdings provides its clients with effective solutions to their transportation, financing, insurance and logistical needs.

Excel Holdings has entered the Singapore market on full cylinders. In 2001, the firm began marketing its Water Extraction and Purification System (WEPS) line of products to the commercial, industrial and military sectors. The company's trade relationship with Singapore has quickly intensified. The Singapore market constitutes 30% of Excel Holdings' gross sales and nearly 70% of Excel Holdings employment is dependent upon continued trade to this region. Due to the health benefits of WEPS and the wide extent of its distribution, the U.S. Department of Commerce presented Excel Holdings with the "Export Achievement Award."

Excel Holdings president, Hisham Fawzi, anticipates the added value that the U.S.-Singapore Free Trade Agreement will afford his company. "The FTA will definitely increase my exports, not only to Singapore, but to the whole Far Eastern hemisphere. I will be able to establish a stock hub in Singapore and ship orders directly from there, thereby eliminating redundant transport from the U.S."

Industry: Trading Company

Number of U.S. Employees: 10

Major Product Sold to Singapore: Water Extraction and Purifying System

Years of Involvement in Singapore: 2























14. Voice of America



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marketing around the world to try to help.

- Excel Water Systems, Inc.
- Excel Water Systems, Inc.

Books and articles have proliferated about the world's shrinking supply of clean drinking water. Now a U.S. based company exports innovative machines that produce water out of thin air.

Everyone needs water to live, but not everyone has access to clean drinking water. The situation in many countries is not getting better.

The World Health Organization estimates that 80-percent of all sickness in the world can be attributed to unsafe water and sanitation. The WHO reports that each year more than 10-million people die from water-related diseases from diarrhea, intestinal worms and parasites, to blindness, and cancers. "We tended not to talk about the problem five-years ago or 10-years ago. Now you will not find a country that the newspaper will not have, in a week, an article regarding the water crisis going on in the country. It is hitting not only the poor community, It is hitting very rich countries in certain areas. It is affecting us all," says Hisham Fawzi, a Virginia-based entrepreneur who has come up with a low-cost solution he is

The Egyptian-born executive is selling a simple machine called the Water Finder.

Based on a design by a Florida inventor, the machine pulls air through a filter that removes contaminants. Then water is extracted from the air, much like a dehumidifier. An integrated filter then cleans the water of chemicals and contaminants, making it fit to drink.

Mr. Fawzi worked with environmental engineers from the University of Maryland to refine the product that he says is the first of its kind.

The Water Finder does not depend on access to water sources in the ground to function. Mr. Fawzi says it is cost effective too, producing clean water for roughly 23-cents for four-liters. "The Water Finder can be a standard home appliance in all the homes," he says. "This is my ultimate goal. It will replace, if I can say, the bottled water in a certain way."

The machine extracts more than five-gallons of purified water from the air in relatively humid climates. In arid areas like parts of Saudi Arabia or Mexico, Mr. Fawzi markets a more sophisticated version of the Water Finder he describes as state-of-the art.

Access to uncontaminated drinking water is not just a challenge for developing countries. Mr. Fawzi talks of industrial areas in Europe, Asia, and the United States where water supplies can be a health risk too. "The rich people depend on bottled water now, totally, in their drinking habits," he says. "And this will cut their costs. The poor, if it is like UNICEF, we go through big organizations, like World Bank to get it

Mr. Fawzi says a larger machine, which is adaptable for community use, can produce several-thousand liters of bacteria-free water a day...





















Saudi Arabia: Fahad University Recomendation



وذارة التعشابي العشالي

جامعة الملك فهد البغروك و المعادن

مغهدالبحوث

مركل البيقة والعياه

التفريح: ١١٨/١٠/١١/١٨ اهم المواقل ١١/١٠/١٠/١٨

ملظها اث

حضرة صاحبة السمو الملكي الأميرة ريمة بلت سعود بن عبد العزيز أل سعود

فاكس: ١٠٤٤١٥١٨٤-١٠

السلام عليكم ورهمة الله ويركاته ويحد:

يسعدني ويشرفني أن أتقدم باسم قسم العياء بمركز البيئة والعياء في جامعة العلك فهد اللبترول والمعادن، وبالأصالة عن نفس لسبوكم بالشكر الجزيل والتغير الجم لجهودكم ودعمكم لتقديم المحاضرة القيمة بعنوان: معالجة متعندة المراحل لتعويل رطوية الهواه إلى مهاء

(Multi Stage Process for Conversion Air Humidity to Water)، والتي قدمها الأستلا/ هشام فوزى بالنيابة عن ماراس المعودية (SAUDI MARAS) و Excel Water Holdings-USA في قاعة المحاضرات في ميني معهد البحوث بجامعة العلك فهد للبئرول والمعادن، يوم الأحد ٢٠٤/٢/١٠ ١هـــ الموافق ۲۰۰۳/۵/۱۱

أود أن أشهر هذا إلى أن المحاضرة كانت فرصة عظيمة لإطلاع الأسائذة والعلماء والباحثين في الجامعة والمنطقة الشرقية على هذه التقنية الرائدة والمتقدمة والهامة لتحويل رطوبة الهواء إلى مهاه صالحة للشرب، سيما وأن هذه الثقلية قد ثم استعمالها في العديد من بلدان العالم ومن ضعفها الولايات المنعدة الأمريكية لإنتاج مهاء صالحة للشرب في المعسكرات والمستشفهات والتجمعات السكانية في المناطق النائية، ولأغراض الاستكشافات، وقد ذلك الإستحمان والثقنير من عدة جهات معروفة منها رئيس الولايات المتحدة الأمريكية، وبدل ذلك على الجهود الكبيرة والجادة التي بذلت لتطوير هذه التقلية لهذا المستوى. وأمل أن تستفيد المعلكة من هذه التقلية لأغراض تشرب.

واينني أنطلع إلى تعاون بحثي بين قسم العياء مع ماراس السعودية للاستفادة من هذه الثقلية في مقتلف مناطق العملكة وتحت ظروف مناخية متنوعة.

وتفضلوا بقبول فائق التحيات

أ. د. ولهد بن أهمد عهد الرجعين

مدير قسم المياد





















16. One of 15 USA companies to advise the USA Deaprtment of Commerce

REPORT ON IDENTIFICATION AND ANALYSIS OF SMALL MANUFACTURERS THAT ARE SUCCESSFUL GLOBAL COMPETITORS

Gerald I. Susman, David T. Wilson, Anthony C. Warren Smeal College of Business The Pennsylvania State University

With the assistance of:

Prashant Jhaveri Sherry Li Alexis Saponsky

Prepared for National Institute of Standards and Technology United States Department of Commerce Under Contract # SB1341-03-Z-0015

COMPANY INDU	STRIAL CLASS NAIC	SCODE STA		IEWED COMPANIES Sales (MM) E	MPLOYEES	
Al-Jon	Machinery	333	IA	Governor's E- Award List	7.5-10	70-100
Altronic, Inc.	Machinery	333	ОН	Governor's E- Award List	8.8	153
Alturnmats, Inc.	Plastics and Rubber Products	326	PA	Governor's E- Award List	3.74	21-30
Artcrete, Inc.	Nonmetallic Mineral Manufacturing Products	327	LA	"Success Story" in Export America, DOC	2.66	25
BioPlastics	Plastics and Rubber Products	326	ОН	Governor's E- Award List	2.5-3	31-40
Brown Medical Industries	Miscellaneous Manufacturing	339	IA	Governor's E- Award List	3-4	31-40
Diamond V Mills, Inc.	Food	311	IA	President's E-Star Award List	31.5	120
Excel Holdings	Machinery	333	(VA)	Export Achievement Award, DOC	85	5
FCX	Transportation Equipment	336	WV	President's E- Award List	7.99	63
Herr Industrial	Computer And Electronic Products	334	PA	Governor's E- Award List	16.52	100
Kingsbury	Fabricated Metal Products	332	PA	President's E- Award List	21.9	260
Lake Shore Cryotronics, Inc.	Computer And Electronic Products	334	ОН	Governor's E- Award List	4	150
Markel	Electrical Equipment, Appliances, and Components	335	PA	President's E- Award List	25	130
MIOX	Machinery	333	NM	President's E- Award List	4.25	30
Pasta Montana ⁶	Food	311	MT	Governor's E- Award List	10-15	51-75
Firm P ⁷	Chemical	325	PA	Governor's E- Award List	10-15	31-40
Roberts Irrigation Products, Inc.	Machinery	333	CA	President's E- Award List	NA	60
Rowmark, Inc.	Plastic and Rubber Products	326	он	Governor's E- Award List	20	81
ound Technology ⁰	Computer and Electronic Products	334	PA	Governor's E- Award List	8.4	125
West Paw Design	Apparel and Accessories	315	MT	Governor's E- Award	2.5	25
X-Rite	Computer and Electronic Products	334	MI	President's E- Award List	117.1	636













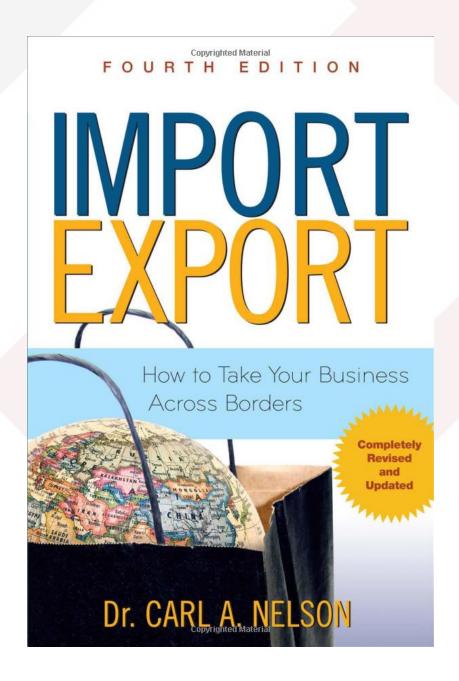








17. Reffered In Trade Books such as "Import Export" By Dr. Carl A. Nelson





















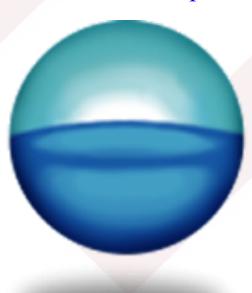


18. Aquasphere

Excel's Creation of The First Ever Water Generator



The Blue Drip



























19. The First Units Ever Build

"Proudly build in the garage"



























Egypt Achievement Award from the Ministry of Defense **20.**



























Signing Cermoney of The Asian Reginal Center 21.

HLM Holdings International Pte Ltd Mr. Joseph Lee's company President



























USA Trade Mission to Mexico 22.

First International exhibition that Excel participated – 2001



Mexico Industry Minister and USA Ambassador to Mexico





Mexico Trade Show – Only USA products

























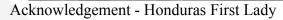
Honduras (After Hurricane Mitch) 23.

Upon my arrival at the airport; reception headed by the Honduras President's Mother, immediately after the effect of Hurricane Mitch that hit Central America



Honduras Presidential Delegation







Acknowledgement - Honduras Military

















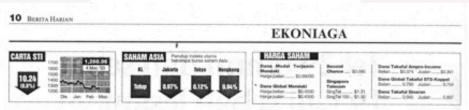








24. EKONLAGA of Singapore



WaterFinder bantu hurai masalah 'cari' bekalan air

OLUE ROSEBI MORD SAH

oleh nank syarikat setempat HLM Holdings Instrussional Pte Lid, Healthy Living Marketing Pu Lid, & Singapura svalisi bari 10.

SATU lagi alternarif bagi mengharakan masalah bekalan air terbatan di Singapura dengan mengganakan dara dan delatrik sahaja. Waterfinder yang dipanarkan dara di remah atau pejabat. Ba dibasifikan oleh sebuah syarikat yang diterajai dide peningi lalam di Amerika Syarikat delatrik sahan fawat, peningan dara di Materian di Singapura untuk mendapatkan air minuman bersih yang dipanarkan di remah atau pejabat. Ba dibasifikan oleh sebuah syarikat terkensuka Amerika. Badi Singapura untuk mendapatkan air minuman bersih yang dijamin kandungannya — bukan daripada sumber air tetapi menerusi udara."

Waterfinder akan dipanarkan oleh anak syarikat setengal Put Materian International Put Pu "Produk ini adalah



























Malay News Report 25.

新加坡新闻 版合并核2003年3月5日星期三

空气生水机下星期推出



空气生水机对于那些经常购买大量矿泉 水的家庭,或装设蒸馏水饮水器的机构, 长远来说,将可节省一笔可观的费用。 相比之下,每桶19公升的蒸馏水售价7 元至12元,而且饮水器的用电量也和生

水机的相近。不过,这部仪器的局限是每小时只能 生产约一公升的水。

会国气候激发, 空气中充满水分, 如果可以将这些水分转换成水、大家 就不怕没水喝了。有些商家就利用这 个点子·推出空气生水机·让人们在 家里也能从空气中取水。

美国公司Excel Holdings昨天推 出名为Water Finder的生水机。生水 机从空气中抽取水气、经过过速后压 缩成水分。再进行多一层过滤便可以

空气转化成的水、卫生程度符合 世界卫生组织和新加坡标准、生产力 与创新局(SPRING)标准。

生水机下个星期在超级市场和零 售商店推出、每台售价1699元。本 地代理商HML国际控款估计,一年內 可以卖出超过1万台。

生水机每天的造水量是19公升。 机器的平均寿命至少10年。

它每产一公开的水、所需要的电 力是0.8千瓦小时,稻等于一角技电 费。而制造水的原料--空气、则是免 费的 * 对于郑些经常购买大量矿泉水 的家庭、或署设基键水饮水器的机构。 长远来说·将可节省一笔可观的费用。

相比之下,每桶19公升的蒸馏水 售价7元至12元。而且饮水器的用电 量也和生水机的相近。

不过。这部仪器的局限是每小时 只能生产的一公升的水。也就是说。 如果同时有很多人使用。19公升水喝 完了,生水机却还来不及制造更多水。 因此・人類多的地方得同时设有几台 生水机、才能够应付。

本地自來水原本就能直接饮用。 为什么会有人愿意出钱买生水机呢?

HLM国际控股集团副主席张牌升 说:"国人很注重健康·这么多年来。 市场上有很多过滤器,就证明了健康 对我们很重要。"

他透露。该公司5年前开始代理 空气洁净扇。目前共有超过6万名客 户·因此他对生水机的销路很有信心。

他说:"新加坡市场比较小。所 以我们的销售重点是本区域。我们希 望打入那些水源不稳定或面临食水污 染的国家,开拓新市场。"

Excel Holdings是通过美国驻本 地大使馆物色本地合作伙伴的。该公 同昨天也和印度及中国代理签署合作 幼议:

美国大使雷文凯受访时说、虽然 新加坡市场小,但是体制在很多方面 很美似美国市场、因此美国公司到新 加坡发展・前景很好。

事实上,在本地提供类似仅器的 公司不止一家。本地公司凯发前阵子 就宣布・将在今年6月大量推出可以 将空气变成食水的饮水器Aquosus 此外。市面上也有一家印度公司在小 规模售卖类似的产品。

这些不同商家的造水产品,性质 和造水原理十分相似。售价也都是每 台1000多元。

张拥升说,他们不担心竞争,反 而欢迎更多商家推出类似产品。让公 众对生水机的概念更熟悉,吸引更多 人接受新产品。



生水机每天的造水量是19公升。机器的平均寿命至少10年。

凯发发言人也说 · Water Finder 的面市 - 不会影响Aquosus的情路。 不过,他强调,凯发拥有"将空气转 化成食水"概念的专利权,公司将进 行仔细的探讨,以决定下一步行动。 他说:"有人担心水管生锈,有

人担心氧 (chlorine) 长期会对人体 有害·有的希望能掌控水源以防出现 水管损坏募集场,所以这类题材的市 场很大:























26. Japanese Press



生水机本地面市

郭倩婷 报一道

用空气"造"水, 为消费者提供多一个用 水的选择。

你可以想像用空气 就可"造"水,而且这 些水是可以饮用的,对 缺水和干旱的地方,尤 其难得。肩负这项任务 的是称为Water Finder 的生水机,它是出自美 国的"造"水科技,好 处很多,它不但耗电量 少,使用方便,水质也 非常纯净。

生水机是由维几尼 亚(Virginia) 的EXCEL 控股公司研究和制造。 领导研究工作的是该公 司的主席希萨·法智。 他在受访时说:"越潮 湿的空气越好, 造水机 的操作原理类似冷气机 的运作,不过,从空气 中所抽取的水气将被压 缩成水分,然后再由造 水机过滤。"

"我们也设计了适 合不同环境和需要的造 水机。例如在沙漠使 用、工业、酒店、学 校、医院、办公室和军 事 用 途 等 。Water Finder是属于家庭用途 的造水机。"

Water Finder 生水 机的零售价是每个1699 元左右,它每天可以 '制造"19公升(或5 加仑)的纯净水不必煮 沸就可以喝·这样一天 的平均总成本是2.10新 元。它的平均"寿命" 是至少10年。

有关方面现在也正

在研究利用太阳能操作 的可能性。

值得一提的是,由 Water Finder "造"出 来的水,已经获得PSB 集团 (PSB Corporation)的检測和核准,证明 可以饮用。

本地的HLM国际 控股私人有限公司是生 水机在亚洲的总代理, 而该公司的子公司 Healthy Living Marketing是新加坡市 场的分销商。

据估计·本地市场 今年对Water Finder 生 水机的需求量将是1万 2000个。HLM国际也 将开拓中国和印度的市 场,单在上海,生水机 打进市场第一年的需求 可能就达到5万个,预 计在5年内,中国南部

城镇对生水机的需求将 会是每年平均增长20



最 好 将Water Finder生水机放置在空 气流通顺畅的地方。 图片由HLM国际提供)

























AQC1500



























29. AQC30



























Aquasphere-Mobile Military Series 30.



























Water Finder Production Line 31.



























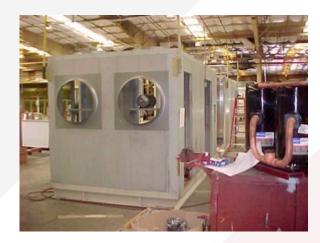








Aquasphere Production Facility 32.































Since 1990

Passed through

4 recessions

&

2008 recession that was "close to the great depression of

1929 - 1939"

AND STILL GOING...!!

Note: The above and more can be visited at our website: http://excelinternational.com/EII-ourheritage.html



















